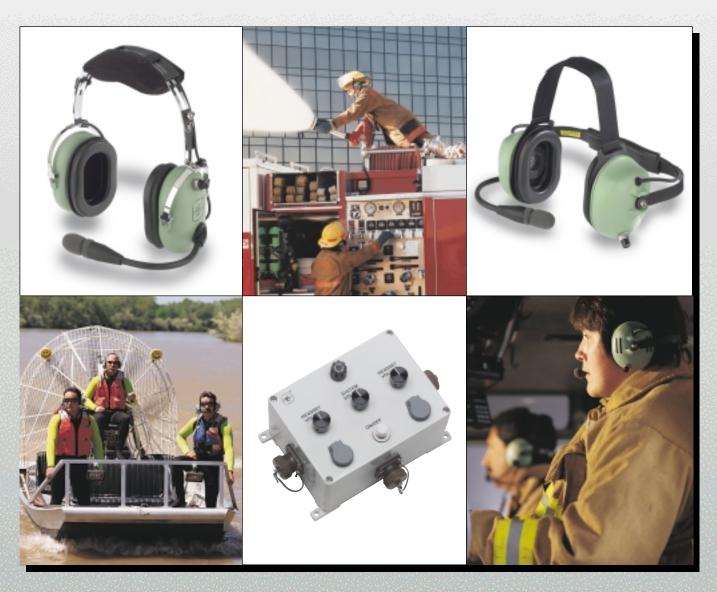
SERIES 3800 VEHICLE INTERCOM SYSTEM





- ACCEPTS UP TO 10 HEADSETS POWERED FROM VEHICLE ELECTRICAL SYSTEM
 - HEADSETS CONNECT TO MASTER OR REMOTE STATIONS
- TRANSMIT ON RADIO BY PUSH-TO-TALK APPARATUS RADIO INTERFACES WITH INTERCOM



360 Franklin Street, Box 15054, Worcester, MA 01615-0054 U.S.A. TEL: (508)751-5800 E-Mail: sales@davidclark.com FAX: (508) 753-5827 Visit our web site at www.davidclark.com



SERIES 3800

VEHICLE INTERCOM SYSTEM

Series 3800 Vehicle Intercom Systems are engineered to solve the problem of communicating in high noise environments, especially those associated with emergency operations during call response and at the scene. They enable personnel on the apparatus to communicate clearly, without interference from vehicle noise, including sirens. They have the option of connecting to mobile radios, allowing all personnel to listen to the radio and selected stations to transmit over the radio.

Modular Design - Rugged and serviceable. Reduces costly downtime on installation or module replacement. Very cost effective.

Weather Tight - All system components are designed for use in severe weather. All modules are manufactured using rugged, heavy gauge, polycarbonate (-80°F to +212°F) housings with integral mounting feet.

Industry Standard - In use by over 900 emergency service departments, the Series 3800 Vehicle Intercom System is an extremely versatile "workhorse" able to accommodate most vehicle and system design requirements.

Versatile - Can be installed on Fire Apparatus, Ambulances, Rescue Boats, Utility and Construction vehicles of all types. If it rolls, floats or flies...or not, David Clark Company has a solution to help you cope with high noise environments.



U3801 REMOTE HEADSET STATION

This simple headset station is used to expand the system, usually at the end of a series of headset stations. There are no output connectors to connect additional modules. It has one headset jack and a listen level control. Use where radio transmit is not required.

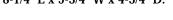
3-1/4" L x 4-3/4" W x 3" D.



U3800 MASTER STATION

The "heart" of the system. One each is required per system. The U3800 will accommodate two headsets and should be placed where radio transmit function is not required.

Adjusts automatically for 12 or 24 VDC power source. Contains system on/off, master volume control, two headset jacks with listen level controls, power input connector and two remote output connectors. Draws less than 600 milliampere current. 8-1/4" L x 5-3/4" W x 4-3/4" D.

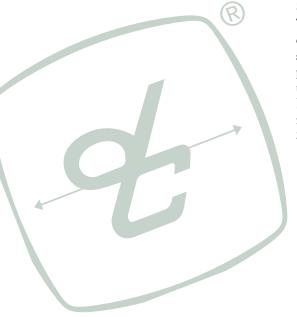




U3802 REMOTE HEADSET STATION

Expands the system beyond the master station. Contains one headset jack and listen level control, system input connector and two system output connectors. Provides a path for "daisy-chaining" to additional headset stations.

5-3/8" L x 4-1/4" W x 3" D.





U3803 REMOTE JUNCTION MODULE

A passive module containing four identically wired connectors for expanding the number of headset stations utilized in the system. A U3803 may be added to the system wherever C38-XX Jumper Cords are to be interconnected.

5-1/4" L x 5-1/4" W x 2-3/8" D.



U3805 RADIO CORD JUNCTION MODULE

Recommended for systems utilizing two or more radio interface headset stations. It is a passive module that permits multiple Series 3800 Radio Interface Modules (a maximum of four) to be connected to one radio. The U3805 provides one output to a mobile radio, one primary input from a Series 3800 Radio Interface Module, and three secondary inputs from Series 3800 Radio Interface Modules.

6-3/4" L x 5-1/4" W x 2-3/8" D.

Note: With modifications, the U3805 also accepts input from model C3019 Utility Radio Adapters.



U3806 DUAL HEADSET INTERCOM STATION

Expands the system beyond the master station. Contains two headset jacks, each with listen level control, system input connector and two system output connectors. Provides a path for "daisy-chaining" to additional headset stations.

6-3/4" L x 4-1/4" W x 3-1/16" D.



U3810 RADIO INTERFACE MODULE

Adds the transmit and receive functions of a mobile radio to the David Clark Series 3800 Intercom System. Use of this module is recommended for two- or three-person systems only. The U3810 has one radio push-to-talk (PTT) switch, one system input connection, one radio input connection and two connectors for optional remote PTT.

5-1/4" L x 5-1/4" W x 2-3/4" D. Note: All intercom traffic is transmitted when PTT is engaged.



U3811 RADIO INTERFACE MODULE

Provides *isolated* radio transmit function for one headset and radio receive function for all users. Contains one radio PTT switch, one headset jack and listen level control, one system input connection and one radio input connection.

5-1/4" L x 3-5/8" W x 3-1/16" D.



U3812 DUAL RADIO INTERFACE MODULE

Designed to connect two separate radios to a David Clark Series U3800 Intercom System. The priority reception feature enables the user to select which radio's receive audio will have precedence by simply connecting the priority radio to the priority radio input connector. Contains one C38-XX system connector, two connectors for radio input (C3821), and two connectors for optional remote PTTs.

 $8\text{-}1/2\,^{\prime\prime}\,L$ x 5-3/4 $^{\prime\prime}\,W$ x 4-1/8 $^{\prime\prime}\,D.$ Note: All intercom traffic is transmitted when PTT is engaged.

Note: All Radio Interface Headset Station Modules provide radio transmit isolation with the exception of the U3810 and the U3812.



U3813 RADIO INTERFACE MODULE (use with H7042 Headset only)

Is designed to combine the transmit/receive functions of a mobile radio with the David Clark Series 3800 Intercom System. The U3813 contains one headset jack, one listen level control, one PTT switch, one radio input connector (C3821), two intercom connectors (C38-XX) and a remote PTT connector that allows the use of an optional Footswitch (40071G-04) or other remote PTTs.

7" L x 4-1/3" W x 3-1/8" D.

Note: The U3813 Radio Interface Module and the U3817 Remote Headset Station are the only Series 3800 Modules that accept the H7042 Headset. The H7042 Headset is designed for use with certain older portable radios and requires a David Clark Company 7000 Series Adapter specific to the portable radio brand and model.



U3815A RADIO INTERFACE MODULE

Same features as U3815, but remote PTT connection will accept 40071G-04 Footswitch or C3023 Belt Station. 7" L x 4-1/3" W x 3-1/8" D.



U3814 MULTI RADIO INTERFACE MODULE

Is designed to connect up to four radios to a David Clark Series 3800 Intercom System. Contains one headset jack with listen level control, one radio volume control, one four-position radio select switch, one radio PTT, four connectors for radio input (C3821), two system connectors (C38-XX), one connector for speaker cut-out option, and one connector for optional C3023 Belt Station, Footswitch (40071G-04) or other remote PTT. A red LED indicator over the PTT switch will light, indicating transmission over the selected radio. Provides isolated radio transmit function for one headset and radio receive function for all users on the system.

8-1/2" L x 5-1/4" W x 3-1/8" D.



U3816 DUAL RADIO INTERFACE HEADSET STATION

The standard choice when connecting the 3800 Intercom System to two radios. Provides two connectors to mobile radios (C3821), two intercom system connections (C38-XX), one headset jack with listen level controls, two radio receive level controls, two PTT switches and two remote PTT connections (corresponding to each of the mobile radios). The remote PTT connectors will accept C3023 Belt Stations or Footswitches (40071G-04).

8-1/2" L x 5-1/4" W x 3-1/8" D.



U3815 RADIO INTERFACE MODULE

Combines the transmit/receive functions of a mobile radio with the David Clark Series 3800 Intercom System. This module has one headset jack with listen level control, one PTT switch, one radio input connector (C3821), two intercom connectors (C38-XX) and one connector allowing use of an optional Footswitch (40017G-04) or other remote PTT.

7"L x 4-1/3"W x 3-1/8"D.



U3817 REMOTE HEADSET STATION (use with H7042 Headset only)

Expands the system beyond the master station. Contains one headset jack and listen level control, system input connector and two system output connectors. Provides a path for "daisy-chaining" to additional headset stations.

5-3/8" L x 4-1/4" W x 3" D.

Note: The U3813 Radio Interface Module and the U3817 Remote Headset Station are the only Series 3800 Modules that accept the H7042 Headset. The H7042 Headset is designed for use with certain older portable radios and requires a David Clark Company 7000 Series Adapter specific to the portable radio brand and model.

CORDS /ADAPTERS/ACCESSORIES



C3820 POWER CORD

Connects U3800 to power source, 20-foot, two-conductor shielded cable with two-socket MS connector. Power end has stripped and tinned conductors. Fuse Kit included.



C3821 RADIO CORD

Connects radios to radio interface module. 21-foot, six-conductor shielded cable with six-pin MS connector. Radio end has stripped and tinned conductors.



C38-12, -25, -50, -50, -75, -100 JUMPER CORDS

Connects modules and U3800. Fourconductor shielded cable with four-pin MS connectors on each end. (Number after dash indicates length in feet.)



C3019 UTILITY RADIO ADAPTER

Provides interface between any David Clark Series 3000 Noise Attenuating Headset and most mobile radios. Ideal for radio interface at the pump panel. Has radio PTT switch and listen level control. A 15-foot (extended) coil cord allows increased mobility.



18352G-16 CONNECTOR KIT

Accepts C3019 Utility Radio Adapter. Use as panel or bulkhead mount. A Protector Cap (13238P-01) is recommended. Sixconductor cable is available. (Order per foot - P/N 09271P-13.)



C3023 BELT STATION

Provides intercom and radio transmit capability. Has radio PTT switch and listen level control. May be used with U3814, U3815A, & U3816. A 15-foot (extended) coil cord allows increased mobility.



40071G-04 FOOTSWITCH

May be used with U3813, U3814, U3815A & U3816.



40107G-01 RADIO INTERFACE ADAPTER

Use if adapting to a Motorola Spectra, Syntor X9000, or Maratrac w/A7 heads. Mates with five-pin connector 09227P-81.



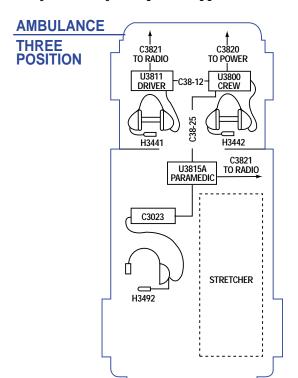
40666G-01 HEADSET ADAPTER

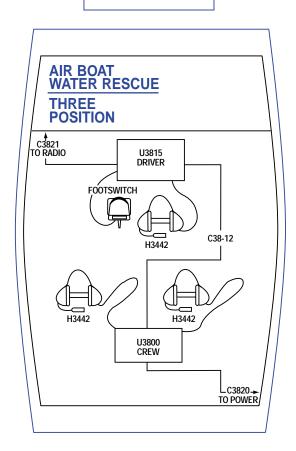
Allows 6000 and 4200 Series Headsets to be used with 3800 System Headset Stations. (Exception: do not use with U3813 or U3817).

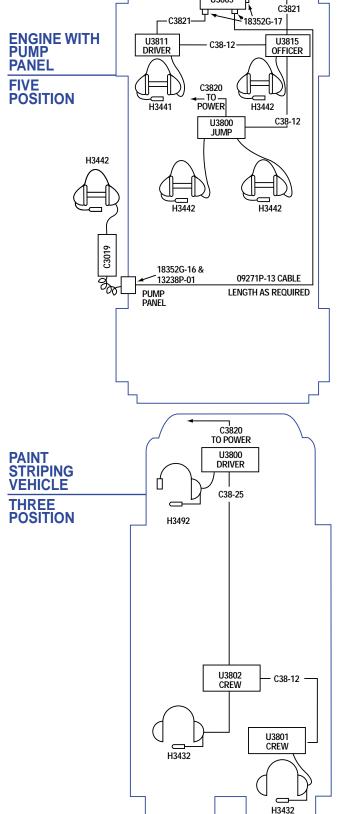
SERIES 3800 VEHICLE INTERCOM SYSTEM

REPRESENTATIVE APPLICATIONS

Call us at 1-800-900-3434 for assistance in configuring a system for your specific application.







C3821 TO RADIO

U3805

SERIES 3800 VEHICLE INTERCOM SYSTEM PRODUCT MATRIX

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	MODULES U3800 MASTER STATION 18745G-01	JACKS	LISTEN LEVEL System master volume control, 2 individual headset volume controls	MODULE CONNECTORS Connector for power cord (C3820) 2 connectors for C38-XX jumper cords	SWITCHES system on/off	NOTES FOR USE One each required for system. Place where radio transmit function is not required. Will accommodate two headsets.
	U3801 HEADSET INTERCOM STATION 18746G-01	1	1 headset volume control	1 connector for C38-XX		Intercom position only. Use at end of intercom chain. Use where radio transmit function is not required.
	- U3802 HEADSET INTERCOM STATION 18776G-01	1	1 headset volume control	3 connectors for C38-XX jumper cords		Intercom position only. Connections provided for "daisy-chaining" to additional headset stations. Use where radio transmit function is not required.
	- U3803 JUNCTION MODULE 18843G-01			Pass through 4 connectors for C38-XX jumper cords		Passive module with 4 input/outputs for connecting jumper cords to additional headset stations.
	U3805 RADIO CORD JUNCTION MODULE 40135G-01			1 connector for radio input (C3821) • 1 connector for primary input from Series 3800 radio interface module • 3 connectors for secondary input from Series 3800 radio interface modules or C3019 Utility Radio Adapter (slight modification required)		Recommended for cleaner installation of systems containing 2 or more radio interface headset stations.
	U3806 DUAL HEADSET INTERCOM STATION 40578G-01	2	2 individual headset volume controls	3 connectors for C38-XX jumper cords		Same as U3802, but accommodates 2 headsets.
	- U3810 RADIO INTERFACE MODULE/PTT 18884G-01			1 connector for radio input (C3821) 1 connector for C38-XX jumper cord 2 connectors for optional remote PTT	1 radio PTT	For applications where PTT brings all intercom communications over radio. Usually utilized in small (2-3 person) systems.*
	- U3811 RADIO INTERFACE MODULE 18932G-01	1	1 headset volume control	1 connector for radio input (C3821) 1 connector for C38-XX jumper cord	1 radio PTT	For location requiring radio transmit function that does not require daisy chaining to additional headset station.**
PRIMARY PRIMARY SECONDARY PIT RADIO #2 RADIO #3 PIT	U3812 DUAL RADIO INTERFACE MODULE 18938G-01			1 connector for C38-XX jumper cord 2 connectors for input to each radio (C3821) 2 connectors for optional remote PTT	2 radio PTT 1 primary override	For systems requiring interface to 2 radios. Select override feature allows one radio's receive audio to override the 2nd radio's receive audio.*
	- U3814 MULTI RADIO INTERFACE MODULE 40324G-01	1	1 radio volume 1 headset volume control	2 connectors for C38-XX jumper cords • 4 connectors for input to each radio (C3821) 1 connector for optional belt station, footswitch or other remote PTT 1 connector for speaker cut-out option	1 radio PTT 1 radio selector switch	Use U3814 for location requiring transmit function for up to 4 radios.**
SYSTEM SYSTEM	RADIO INTERFACE MODULE 40136G-01	1	1 headset volume control	2 connectors for C38-XX jumper cords 1 connector for radio input (C3821) 1 connector for optional 40071G-04 footswitch or remote PTT	1 radio PTT	Same as U3811 but provides additional connector for daisy chaining to additional headset stations. Also allows use of 40071G-04 footswitch.**
RADIO #1 RADIO #2	RADIO INTERFACE MODULE 40136G-02	1	1 headset volume control	2 connectors for C38-XX jumper cords 1 connector for radio input (C3821) 1 connector for optional C3023 belt station or 40071G-04 belt station or remote PTT	1 radio PTT	Same as U3815 but allows use of C3023 PTT belt station. For locations requiring user's mobility; C3023 belt station has 15' coil cord and radio PTT.**
RADIO VOLUME 1 HEADIST VOLUME BADIO VOLUME 2 0 0 18 19 19 19 19 19 19 19 19 19 19 19 19 19	U3816 DUAL RADIO INTERFACE HEADSET STATION 40535G-01	1	2 radio volume 1 headset volume control	2 connectors for C38-XX jumper cords • 2 connectors for radio input (C3821) 2 connectors for optional C3023 belt station or 40071G-04 footswitch or remote PTT (1 for each radio)	2 radio PTT	Standard choice for system interface to 2 radios. Only head- set plugged into headset station will be heard over radio when PTT is engaged.
STATEM STATEM	RADIO INTERFACE MODULE 40108G-01	1	1 headset volume control	2 connectors for C38-XX jumper cords 1 connector for radio input (C3821) 1 connector for optional 40071G-04 footswitch, or other remote PTT	1 radio PTT	Compatible with headsets used for certain portable radios. Low impedance. (Use with 7000 Series headsets only).** See note on page four.
	HEADSET INTERCOM STATION 40317G-01	1	1 headset volume control	3 connectors for C38-XX jumper cords		Same as U3802 but must be used only with 7000 Series headsets. Use where radio transmit function is not required. See note on page four.

^{*}Consult factory before using in system

**Only headset plugged into headset station will be heard over radio when PTT is engaged.

SERIES 3400 HEADSETS



MODEL H3432 HEADSET/MICROPHONE

Over-the-Head Style.

- Microphone: Noise Canceling M-7A Electret (nominal 50 ohm).
- Boom: Full flex for precise microphone positioning.
- Rotates 200° for left or right side placement.
- Earphone: Lightweight Dynamic (nominal 300 ohm) wired in series.
- Cord: Shielded 4-conductor, 5' Coil.
- Plug: PJ-051.
- Microphone on/off button.
- NRR: 23dB.



MODEL H3442 HEADSET/MICROPHONE

Designed to be worn under helmets or safety caps.

- Microphone: Noise Canceling M-7A Electret (nominal 50 ohm).
- Boom: Full flex for precise microphone positioning.
- Rotates 200° for left or right side placement.
- Earphone: Lightweight Dynamic (nominal 300 ohm) wired in series.
- Cord: Shielded 4-conductor, 5' Coil.
- Plug: PJ-051.
- Microphone on/off button.
- NRR: 23dB.



MODEL H3492 HEADSET/MICROPHONE

Single Ear.

- Microphone: Noise Canceling M-7A Electret (nominal 50 ohm).
- Boom: Full flex for precise microphone positioning.
- Rotates 200° for left or right side placement.
- Earphone: Lightweight Dynamic (nominal 300 ohm) wired in series.
- Cord: Shielded 4-conductor, 5' Coil.
- Plug: PJ-051.
- Microphone on/off button.



MODEL H3441 HEADSET/MICROPHONE

Single receiver, slotted dome. Designed to be worn under helmets or safety caps.

- Microphone: Noise Canceling M-7A Electret (nominal 50 ohm).
- Boom: Full flex for precise microphone positioning.
- Rotates 200° for left or right side placement.
- Earphone: Lightweight Dynamic (nominal 300 ohm) wired in series.
- Cord: Shielded 4-conductor. 5' Coil.
- Plug: PJ-051.
- Microphone on/off button.

SERIES 6000 HEADSET



MODEL H6040 HEADSET/MICROPHONE

- Microphone: Noise Canceling M-77 Electret.
- Boom: Full flex for precise microphone positioning. Can be positioned for left or right side microphone placement.
- Earphone: Lightweight Dynamic (nominal 275 ohm) wired in parallel.
- Cord: Shielded 4-conductor, 36" straight.
- Plug: U-174/U.

NOTE: If a Series 6000 Headset is to be integrated into the 3800 System, an adapter, P/N 40666G-01, must be used. Not to be used with the U3817 Remote Headset Station or the U3813 Radio Interface Module.

SERIES 7000 HEADSET



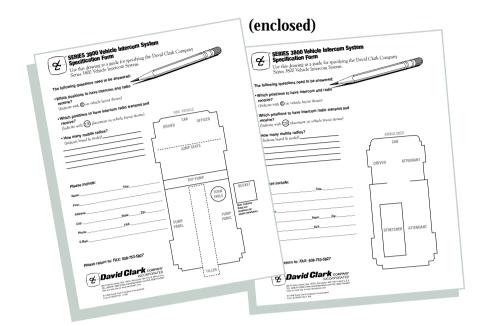
MODEL H7042 HEADSET/MICROPHONE

Designed to be worn under helmets or safety caps.

- Microphone: Dynamic Noise Canceling M101/DC (nominal 7 ohm).
- Boom: Has three different adjustment points for perfect microphone placement. Can be rotated to position microphone on left or right side.
- Earphone: Lightweight Dynamic (nominal 19 ohm) wired in parallel.
- Cord: Shielded 4-conductor, 5' Coil.
- Plug: U-174/U

NOTE: If a headset compatible with portable radios (Series 7000, low impedance) is to be integrated into the 3800 System, the U3817 Remote Headset Station and the U3813 Radio Interface Module are the only Series 3800 modules that accept LOW IMPEDANCE HEADSETS.

HOW TO USE VEHICLE INTERCOM SPECIFICATION FORMS



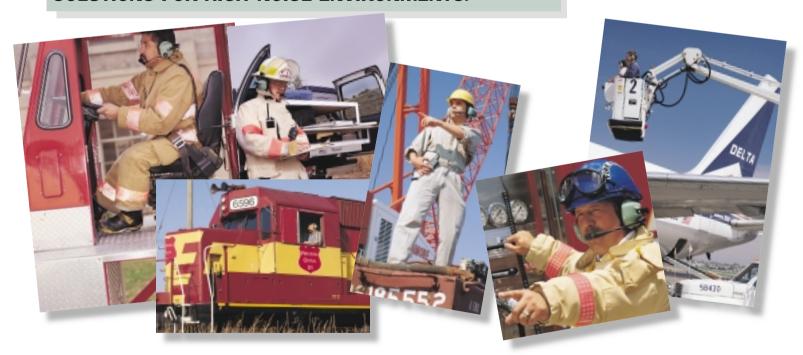
David Clark Company has developed *Vehicle Intercom Specification Forms* for the Series 3800 System to make it easier for us to help you custom design an intercom system to your own requirements and budget.

Vehicle Intercom Specification Forms are designed to work with the Intercom System Product Matrix found on pages 7 and 8. Please take the time to read these forms, provide us with the information requested and then fax a copy to us. In this way, we can help you to specify the best possible system layout to meet your specifications.

If *Vehicle Intercom Specification Forms* are no longer with this brochure, more can be obtained by calling us.

For Assistance in Customizing Your 3800 Vehicle Intercom System call David Clark Company at: 1-800-900-3434.

DAVID CLARK COMPANY...PROVIDING COMMUNICATION SOLUTIONS FOR HIGH-NOISE ENVIRONMENTS.



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SERIES 3800 Vehicle Intercom System Specification Form

Use this drawing as a guide for specifying the David Clark Company Series 3800 Vehicle Intercom System.

The following questions need to be answered:

 Which positions to have intercom and radio receive?

(Indicate with ® on vehicle layout shown)

• Which positions to have intercom radio *transmit* and receive?

(Indicate with (T/R) placement on vehicle layout shown)

•	How	many	mobile	radios'	?
---	-----	------	--------	---------	---

(Indicate	brand & m	odel)		
			•	

Please include:

, rodoo morador			
Name:	Title:_		
Firm:			
Address:			
City:	State:	Zip:	
Phone:	FAX:		
E-Mail:			

Please return to: FAX: 508-753-5827



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CAB DRIVER **ATTENDANT** STRETCHER ATTENDANT

AMBULANCE



Use this drawing as a guide for specifying the David Clark Company Series 3800 Vehicle Intercom System.

The following questions need to be answered:



- Which positions to have intercom radio *transmit* and *receive?* (Indicate with (T/R) placement on the vehicle layout) i.e. Driver, Officer
- Which positions to have intercom and radio *receive?* (Indicate with (I/R) placement on the vehicle layout) i.e. Jump Seats

• Which positions to have radio <i>transmit</i> and <i>receive</i> no intercom?		E VEHICL	E	
(Indicate with R placement on the vehicle layout) i.e. Pump Panel	DRIVER	CAB	OFFICER	
• How many mobile radios? (Indicate brand & model)		MP SEAT	s	
Please include:				
Name:Title:	TO	OP PUMP		
Firm:		· ₁		
Address:		;	TURN TABLE	BUCKET
City:State:Zip:		 		
Phone:FAX:	1 011111	 	PUMP	Note: Collector Rings are necessary for bucket installation.
E-Mail:	PANEL	! !	PANEL	Substitution.
Please return to: FAX: 508-753-5827		1		
**David Clark company INCORPORATED 360 Franklin Street, Box 15054, Worcester, MA 01615-0054 U.S.A. TEL: (508)751-5800 E-Maii: sales@davidclark.com FAX: (508) 753-5827 Visit our web site at www.davidclark.com	٦,	TILLER		

HEADSETS & ADAPTERSFOR TWO-WAY RADIOS





RUGGED AND RELIABLE HEADSETS AND ADAPTERS FOR PORTABLE AND MOBILE RADIOS
THE SOLUTION FOR CLEAR COMMUNICATION IN HIGH-NOISE ENVIRONMENTS

• PTT (PUSH-TO-TALK)

- VOX (VOICE-ACTIVATED TRANSMISSION)
 - INTRINSICALLY SAFE OPTIONS

http://www.davidclark.com/TwoWay



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Noise-Attenuating Headsets and Adapters for Two-Way Mobile & Portable Radios

David Clark Company Incorporated provides Noise-Attenuating Headsets and Adapters for over 300 radios, both mobile and portable, from over 20 radio manufacturers. This brochure will give you a brief insight into the variety of Headsets and Adapters that are available.

Since this information is quite dynamic in nature, with radio models changing as quickly as they do, we have provided a new web page that is constantly updated to help easily find the David Clark products you need.

Once at the web page you will be asked a few questions regarding your radio manufacturer, model and features you require. Within a few seconds, you will be able to find the correct David Clark product application. You can find this web page at www.davidclark.com or go directly to:

http://www.davidclark.com/TwoWay

NOISE-ATTENUATING HEADSETS WITH NOISE-CANCELLING MICROPHONES

Headsets are available in two different styles, over-the-head or behind-the-head for use with a safety cap or helmet. All headsets require an adapter to connect to your radio.

If your application requires the use of portable or mobile radios, you may choose from the headset and adapter models shown on our website. Headset models should be selected based on style and features best suited to your application. All headsets, except single-ear and slotted-dome models, have a noise-reduction rating (NRR) of 24dB. All headsets require an adapter to connect to your radio.





Adapters for Two-Way Portable Radios

David Clark Company Radio Adapters provide interface between David Clark Noise-Attenuating Headsets and Portable Radios.

Each belt-worn adapter features a belt clip, a positive action PTT switch, a rugged RFI-shielded cord terminating in a special plug that connects to your individual radio, and customized electronics to interface with your radio.

Please visit our web page at http://www.davidclark.com/TwoWay to determine which David Clark adapter and headset combination is correct for your particular radio and application.

PTT RADIO ADAPTERS

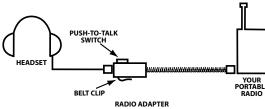
Push-To-Talk (PTT) Adapters provide the interface between a headset and your two-way portable radio. The PTT on the adapter overrides the usual PTT on the radio. Adapters consist of a belt station with attached RFI-shielded cord terminating in the special plug that connects to your radio.

- Jack to accept plug on headsets
- Custom electronics for problem-free interface with a particular radio
- No radio modification required
- Belt Clip attaches to belt or clothing

BODY-TYPE PTT ADAPTERS

The Body-Type Adapter design is ideal for use when adapter is worn under protective suits or clothing or whenever "hands-free" communication is required.





VOX (Voice-Activated Transmission) Noise-Attenuating Headsets

SERIES 7200 SELF-CONTAINED VOX SYSTEM

Series 7200 Noise-Attenuating Headsets, with internal VOX module, connect to any portable two-way radio with a short radio adapter cord, completing a simple but flexible communication system. Designed for "hands-free" operation, this rugged system provides clear, crisp communication in noisy work areas. Available in two behind-the-head styles.

Visit our website to determine adapter cord.

H7240

- Boom-Mounted Noise-Cancelling Electret Microphone
- Adjustable Over-The-Head Support Assembly
- Noise-Reduction Rating 24dB

H7245 (shown)

- Noise-Cancelling Electret Throat Microphone
- Adjustable Over-The-Head Support Assembly
- Noise-Reduction Rating 24dB



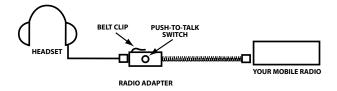
Adapters for Two-Way Mobile Radios

RADIO ADAPTERS

Replaces Hand Microphone, Radio Specific

David Clark Company Radio Adapters provide interface between David Clark Noise-Attenuating Headsets and Mobile Radios.

Each belt-worn adapter features a belt clip, a positive action PTT switch, detented listen-level control, rugged RFI-shielded cord terminating in a special plug that connects to your individual radio, and customized electronics to interface with your radio



Coil cord extends 15 feet.



Attaches directly to the radio. Replaces hand microphone.

RADIO ADAPTERS – UTILITY

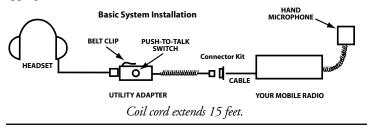
Retain Hand Microphone, Not Radio Specific

David Clark Company Utility Adapters provide interface between Mobile Radios and Noise-Attenuating Headsets. Adapter connects to accessory port on radio, allowing the user to retain hand microphone on radio.

Model C3019: Adapter provides interface between any David Clark Series 3000 Noise-Attenuating Headset and Mobile Radios that provide bias voltage (8-16VDC) to the microphone through the appropriate bias resistor. Provides mobility for radio operator.

Model C3019A: Adapter provides interface between any David Clark Series 3000 Noise-Attenuating Headset and Mobile Radios that **do not** provide bias voltage to the microphone but do provide (13.8VDC) switched battery voltage at the accessory connector.

Model C6001: Adapter provides interface between any David Clark Series 6000 or Series 4200 Noise-Attenuating Headset and Mobile Radios that provide bias voltage (5-15VDC) to the microphone through an appropriate bias resistor.



Headset Station: Provides interface between any David Clark Series 3000 Noise-Attenuating Headset and Mobile Radios. Includes a PTT switch, a radio-transmit LED indicator, a headset jack, listen-level volume control and strain-relief fitting. Excellent for stationary radio operators.

Footswitch: Optional Footswitch is available for "hands-free" operation.



Attaches to accessory port. Retains hand microphone.





Series 6600i "Intrinsically Safe" Headsets and Adapters for Portable Radios

David Clark Company introduces its new Series H6600i Headsets and the DComSet with ear attachment and throat microphone for use with the new "Body-Type" C6600i Adapters.

Headsets are for use with portable radios and are "Intrinsically Safe" for use in hazardous environments.

SERIES H6600i HEADSETS

The Series H6600i products are certified "Intrinsically Safe" when used in combination with I.S.-approved radios. Headsets and adapters designated as "i" (Intrinsically Safe) can be used *only* with each other.

DComSet - CS6601i

Ideal for use under tight-fitting Haz-Mat apparel or helmets.

- Sleek earpiece design attaches to and slides behind ear for secure, comfortable fit
- Dynamic throat microphone

SERIES C6600i BODY-TYPE SWITCH ADAPTER

Belt Clip rotates 360 degrees, allowing the Body-Type Switch Adapter to be placed for easy access and eliminating the need to hold the radio.

Headset and Adapters designated as "i" (Intrinsically Safe) can be used *only* with each other. They are *not* compatible with other David Clark Company Headsets

Typical applications include:

- Hazardous Material Team (SCBA & Entry Suits)
- Refinery and Chemical Plant Operations
- Confined Space Entry
- Fire Department
- Marine (Barge and Tanker Loading and Unloading, Etc.)
- Cave Rescue
- Oilfield Drilling and Stimulation (Offshore and Land-based)
- Grain Elevators



design fits behind the ear







ACCESSORIES & SPARES



UNDERCUT, COMFORT GEL EAR SEALS

Softer, more supple and form fitting with an "undercut" shape that provides more room for your ears. The larger, yet lighter, ear seals cradle the ears with unsurpassed comfort.

Compatible with all David Clark Company headsets except H20-Series

P/N 40863G-02 (1 pair)



FOAM-FILLED EAR SEALS

Soft, durable, foam-filled ear seals provide a perfect fit that is both comfortable and secure. Not for H20-Series or ENC headsets.

P/N 18316G-02 (1 pair)



PILLOW HEADPADS

Made of super-soft foam with cloth cover or natural black-dyed sheepskin, these replacement headpads place a soft cushion on top of your head, eliminating discomfort from "hot spots."

P/N 18900G-45 Super-Soft Foam **P/N 40592G-01** Sheepskin



EAR SEAL COMFORT COVERS

Soft, double-knit, 100% cotton ear seal cover. Perfect for hot, humid weather. Absorbs perspiration and is washable. Comfort Cover fits over all standard-size ear seals. Not to be used with H20-Series or ENC headsets.

P/N 22658G-01 (1 pair)



HEADPAD COMFORT COVER

Soft, double-knit, 100% cotton cover. Perfect for hot, humid weather. Absorbs perspiration and is washable.

P/N 18981G-01



"STOP-GAP" EYEGLASS FRAME CUSHIONS

Enhance your hearing protection and communication with soft eyeglass cushions. Placed on eyeglass frame at temple position, Stop-Gaps provide added comfort and stop noise from leaking through the ear seal.

P/N 12500G-02 (1 pair)

SERIES K10 HELMET KIT

Use of the K10 Helmet Kit will add impact protection to your hearing protector or noise-attenuating headset.

David Clark Series K10 Helmet Kits have three components: a suspension liner and a protective nape pad that attaches to an energy-absorbing helmet shell.*

The suspension liner is made of brown cotton/polyester cloth and nylon mesh which provides excellent ventilation. One-size-fits-all. The tan-colored helmet shell is a high-strength, lightweight, injection-molded nylon, reinforced with energy-absorbing impact pads. The nape pad is a rubber sponge with soft black leather covering.

The Helmet Assembly accommodates an oxygen or breathing mask and a variety of commercially available visors and face shields.

*Manufactured to military specification MIL-H-85047A. Shown with Over-The-Head Headset

DISTRIBUTED BY:



GROUND SUPPORT HELMET

Developed specifically for the flight decks of all US aircraft carriers, this unique bump helmet provides impact protection while using hearing protectors or noise-attenuating headsets in one of the most hostile environments on earth.

This Ground Support Helmet has three components: a suspension liner, a front and a back shell assembly, and energy-absorbing impact pads.

The one-size-fits-all helmet liner, constructed of cotton/polyester and nylon mesh, provides excellent ventilation and long-term comfort. A hook & pile fastener chin-strap assures easy on and off as well as a snug fit every time. It is available in dark brown or khaki.

Shells are available in white, black, brown, blue, green, red, yellow and purple.

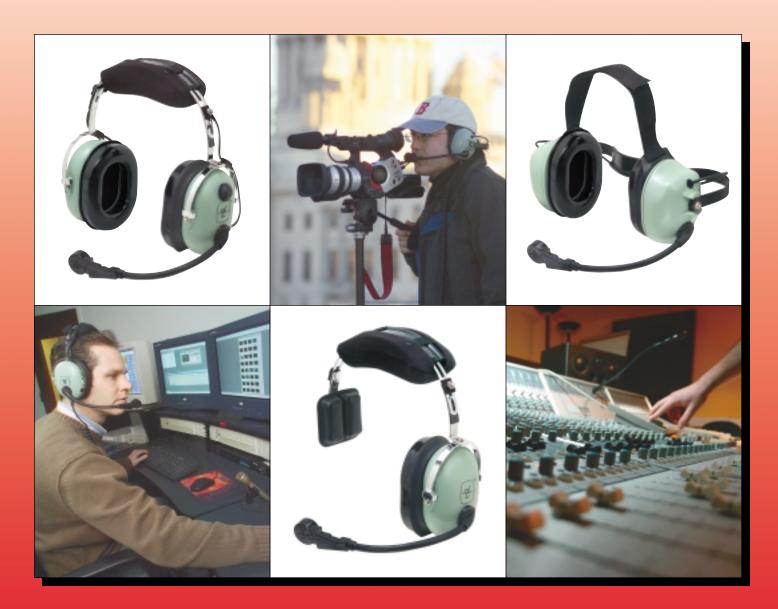
*Manufactured to military specification MIL-H-85047A. Shown with Model 19A Hearing Protector



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PRO-AUDIO/VIDEO NOISE-ATTENUATING HEADSETS





NOISE-ATTENUATING HEADSETS WITH NOISE-CANCELLING MICROPHONES

- EXTREMELY DURABLE AND RELIABLE
 - SUPERIOR COMFORT
- EXTENSIVE COMPATIBILITY WITH COMMON PRO-AUDIO SYSTEMS



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SERIES 8500 PRO-AUDIO/VIDEO

NOISE-ATTENUATING HEADSETS

All Pro-Audio/Video Headsets include the following features:

- Lightweight, low-tension hardware
- Undercut, Comfort-Gel Ear Seals
- Flex-boom assembly for perfect microphone placement
- Microphone boom rotates for left or right side placement
- Noise-Cancelling Microphone provides crisp, clear communication
- David Clark quality, comfort and reliability

Production teams for major public and broadcast events rely on each other to produce the finest presentations possible. In sporting arenas, rock concerts, on-the-scene reports, and in local and network television studios, effective communication is the key to exceptional job performance.

David Clark Company, the world leader in supplying communication solutions for high-noise environments, now offers a complete line of Pro-Audio/Video Headsets for these discerning professionals. Our headsets provide the outstanding durability and comfort that production teams demand.

H8530 DUAL EAR, OVER-THE-HEAD STYLE

- Certified Noise-Reduction Rating of 23dB
- 5' Straight Cord with loose leads (for your connector selection)
- Dual Volume Controls
- Two 60-ohm Earphone Elements, wired for separate channels





H8532 DUAL EAR, OVER-THE-HEAD STYLE

- Certified Noise-Reduction Rating of 23dB
- 5' Extended Coil Cord
- 4-Pin Female XLR Connector
- Two 275-ohm Earphone Elements, wired in parallel

H8535 DUAL EAR, OVER-THE-HEAD STYLE

* Same as H8532, except with 4-pin Male XLR connector

H8590 SINGLE EAR, OVER-THE-HEAD STYLE

- 5' Straight Cord with loose leads (for your connector selection)
- Single Volume Control
- One 60-ohm Earphone Element



H8592 SINGLE EAR, OVER-THE-HEAD STYLE

- 5' Extended Coil Cord
- 4-pin Female XLR Connector
- One 275-ohm Earphone Element



ASL®

and many more...

Production Intercom®



H8542 DUAL EAR, BEHIND-THE-HEAD STYLE

- Certified Noise-Reduction Rating of 23dB
- 5' Extended Coil Cord
- 4-Pin Female XLR Connector
- Two 275-ohm Earphone Elements, wired in parallel

PRO-AUDIO/VIDEO HEADSET FEATURES



MICROPHONE BOOM *

Solid flex-boom for perfect microphone positioning. Rotates for left or right side placement.

ACCESSORIES & SPARES



UNDERCUT COMFORT-GEL EAR SEALS

Softer, more supple and form fitting with an "undercut" shape that provides more room for your ears. The larger, yet lighter, ear seals cradle the ears with unsurpassed comfort.

Compatible with all David Clark Company Pro-Audio/Video headsets.

P/N 40863G-02 (1 pair)



SUPPORT ASSEMBLY

For H8542 behind-the-head style headset, adjustable with hook-and-pile fastening system, attaches to headset to provide support.

P/N 10370G-03



SUPER-SOFT HEADPAD

Made of super-soft foam with a cloth cover or natural black-dyed sheepskin, these replacement headpads place a soft cushion on top of your head, eliminating discomfort from "hot spots."

P/N 18900G-45 Super-Soft Foam **P/N 40592G-01** Sheepskin



EAR SEAL COMFORT COVER

Soft, double-knit, 100% cotton ear seal cover. Perfect for hot, humid weather. Absorbs perspiration and is washable. Fits all David Clark Company Pro-Audio/Video headsets.

P/N 22658G-01 (1 pair)



MICROPHONE PROTECTOR

Cloth mic-muff with drawstring, protects microphone from moisture and wind noise.

P/N 18434G-02



"STOP-GAP" EYEGLASS FRAME CUSHIONS

Enhance your hearing protection and communication with soft eyeglass cushions. Placed on eyeglass frame at the temple position, Stop-Gaps provide added comfort and stop noise from leaking into ear through the ear seal.

P/N 12500G-02 (1 pair)



NEUTRIK XLR CONNECTORS

4-Pole XLR connector (NC4FX – female; NC4MX – male), die-cast shell, nickel housing, silver contacts, robust and compact design, 4 piece assembly (no set screws), chuck-type strain relief, UL-recognized component.

P/N 09228P-64 female P/N 09227P-66 male



HEADSET CARRY BAG

This fitting complement to any David Clark Headset has been carefully chosen for its simplicity, quality and workmanship. Split front pockets and full-size, full-width rear pocket. Black on black with DC logo in lower right corner.

P/N 40688G-08

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SERIES 3800 COMMUNICATION INTERCOM SYSTEM

<u>Model</u>	<u>Description</u>	<u>Price</u>
CEDIEC 3900 N	MODULAR COMMUNICATION SYSTEM	
U3800	Master Station, 12 or 24 VDC Source	550.75
U3801	Single Headset Intercom Station	198.25
U3802	Single Headset Intercom Station, Dual Output	253.00
U3803	Junction Module	230.50
U3804	Radio Interface Module – must be used with C3009 Belt Station	376.50
U3805	Radio Cord Junction Module	261.50
U3806	Dual Headset Intercom Station	274.00
U3810	Radio Interface Module/PTT	326.00
U3811	Radio Interface Module/Headset Station	341.25
U3812	Dual-Radio Interface Module/PTT	526.50
U3813*	Radio Interface/Headset Station	429.75
U3814	Multi-Radio Interface/Headset Station	640.25
U3815	Radio Interface/Headset Station	401.75
U3815A	Radio Interface/Headset Station – accepts C3023 Belt Station	455.00
U3816	Dual-Radio Interface/Headset Station	657.25
U3817*	Single Headset Intercom Station, Dual Output	312.00
03017	Single Freddset intercom Station, Danie Supar	
SERIES 3800	CORDS	
C3402	Jumper Cord – 2 ft.	71.25
C3408	Jumper Cord – 8 ft.	104.75
C38-12	Jumper Cord – 12 ft.	109.75
C38-25	Jumper Cord – 25 ft.	126.50
C38-35	Jumper Cord – 35 ft.	139.25
C38-50	Jumper Cord – 50 ft.	165.75
C38-75	Jumper Cord – 75 ft.	199.75
C38-100	Jumper Cord — 100 ft.	250.00
C3820	Power Cord – 20 ft.	80.50
C3821	Radio Interface Cord – 21 ft.	102.75
	Radio interface Cord – 21 ft.	102.75
SERIES 3400 I	NOISE-ATTENUATING HEADSETS	
H3432	Over-The-Head-Style Headband	330.00
H3441	Behind-The-Head-Style Headband, Single Receiver, Slotted Dome	301.00
H3442	Behind-The-Head-Style Headband	330.00
H3492	Over-The-Head-Style Headband, Single Ear	272.50
LOW IMPED	ANCE HEADSET (Use with Models U3813 and U3817 Only)	
H7042	Behind-The-Head-Style Headband	324.50
*Note:	U3813 Radio Interface and U3817 Remote Headset Station are the only Series 3800	
	modules that accept low impedance headsets. Modules allow headsets compatible	
	with certain portable radios to be used with Series 3800 intercom.	
SERIES 3000	EXTENSION CORDS	
C31-12	Straight Cord – 12 ft.	88.50
C31-25	Straight Cord – 25 ft.	106.00
C31-50	Straight Cord – 50 ft.	133.25
C31-100	Straight Cord – 100 ft.	200.00
C31-26	Coil Cord – 26 ft. Extended	139.25

<u>Model</u>	Description	<u>Price</u>
SEDIES 3800 S	PECIAL MODULES	
C3009	Headset Belt Station – use with U3804 only	197.00
C3023	Headset Belt Station – use with U3814, U3815A, U3816	303.75
40071G-04	Footswitch – use with U3813, U3814, U3815, U3815A, U3816	177.00
40107G-01	Radio Interface Adapter – 5 ft. cord for Motorola Syntor X9000, Spectra, or Maratrac with A7 head	239.00
40107G-02	Radio Interface Adapter – same as 40107G-01 except with 20 ft. cord	269.50
40107G-03	Radio Interface Adapter – 5 ft. cord for Motorola MCS2000	391.75
40666G-01	Adapter – 3800 module to 4000/6000 series headset	110.25
40687G-01	Tone Generator Module	234.50
REPLACEME	NT PARTS AND ACCESSORIES	
09227P-81	Connector – 5 pin mates to 40107G-01, 02, and 03	18.00
09271P-13	Cable – 6 conductor for radio cords (per foot)	5.50
09271P-18	Cable – 4 conductor for jumper cords (per foot)	3.50
09815P-20	Cable – 2 conductor for power cords (per foot)	2.75
13238P-01	Weathertight Cap – for MS connectors	15.00
18352G-03	MS Connector – 2 socket for power cords	35.00
18352G-04	MS Connector – 4 pin for jumper cords	30.50
18352G-05	MS Connector – 6 pin for radio cords	47.25
18352G-07	MS Connector – 5 pin for remote-PTT on U3813, U3814 U3815,	32.75
103320 07	U3815A, and U3816	
18352G-17	MS Connector – 6 socket for radio cords	33.25
10370G-03	Overhead Support Strap – for headsets	11.00
12500G-02	Stop Gap, Eyeglass Temple Cushion (1 pair)	4.25
18434G-02	Microphone Protector (fits all microphones)	4.25
22658G-01	Comfort Cover for Ear Seal (1 pair)	7.50
18316G-02	Ear Seal, Foam Filled (1 pair)	7.50
40243G-02	Ear Seal, Gel Filled (1 pair)	20.25
40863G-02	Ear Seal, Comfort Gel, Undercut (1 pair)	22.50
MODEL C3019	O AND C3019A UTILITY RADIO ADAPTER SYSTEMS	
(Can be used as	s stand-alone system or in conjunction with U3800 Communication System)	
For use with rad	ios that provide DC bias on microphone audio line:	
C3019	Adapter with 15 ft. Coil Cord, Radio PTT Switch, and Volume Control	273.75
18352G-16	Connector Kit – to panel mount C3019 Adapter	31.25
13238P-01	Protector Cap – for 18352G-16 (includes nylon lanyard)	15.00
09271P-13	Electrical Cord – for wiring connector kit to mobile radio (per foot)	5.50
For use with rad	lios that DO NOT provide DC bias on microphone audio line:	
C3019A	Adapter with 15 ft. Coil Cord, Radio PTT Switch, and Volume Control	299.75
18352G-23	Connector Kit – to panel mount C3019A Adapter	46.25
13238P-07	Protector Cap – for 18352G-23 (includes nylon lanyard)	28.75
09461P-07	Electrical Cord – for wiring connector kit to mobile radio (per foot)	4.75
HELMET KIT K10	Adapts to all Over-The-Head-Style Headsets	382.25

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(All Prices in U.S. Dollars)

OCTOBER 2005

HEADSETS AND BODY SWITCH ADAPTERS FOR PORTABLE RADIOS

Model / P/N	Description	<u>Price</u>
SERIES H60	00 HEADSETS	
H6020 H6030 H6040 H6041 H6045 H6090	Behind-The-Head Style, Shielded Microphone Over-The-Head Style, Boom-Mounted Microphone Behind-The-Head Style, Boom-Mounted Microphone Behind-The-Head Style, Single Receiver, Slotted Dome Behind-The Head Style, Throat Microphone Over-The-Head Style, Single Ear	279.50 299.75 299.75 263.75 336.50 270.75
40591G-01	Over-The-Head Style, Single Ear, Ultralightweight	224.00
H6080	Hardhat Attachable, Dual Ear	300.50
CS6001	Earphone Design (DComSet), Throat Microphone	242.00
SERIES C60	00B BODY SWITCH ADAPTERS	
C6045B	Bendix/King GPH	239.25
C6048B	lcom IC-F30GS/GT, IC-F40GS/GT, I-CM88	293.00
C6024B C6034B	Kenwood TK250, TK260 Kenwood TK280, TK290	229.50 259.75
C6020B C6050B	M/A-COM M-RK M/A-COM Jaguar 700P, P7100	465.25 312.00
C6007B C6008B C6035B C6047B C6049B	Motorola P110, P1225, SP-50 Motorola HT1000, EF Johnson 5100 Motorola HT750, HT1250 Motorola EX500, EX600 Motorola r750, iDEN	205.50 266.50 214.25 313.00 252.00
	Contact Factory if model is not shown above.	
ACCESSOR	${f Y}$. The second constant ${f Y}$ is the second constant ${f Y}$. The second constant ${f Y}$ is the second constant ${f Y}$ in the second constant ${f Y}$ is the second constant	
RS6001	Ring Switch	53.00

Please refer to www.davidclark.com for up-to-date adapter information.



HEADSETS and ACCESSORIES for TWO-WAY RADIOS

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		Cord	Plug	Mic		
Model	Style	Length/Type	<u>Type</u>	Switch		<u>Price</u>
SERIES 3000	NOISE-ATTENUAT	ING HEADSETS	use with C30	00 PTT Adap	ters or Utility Headset	Station
WITHOUT N	MICROPHONE					
H3051	Over-The-Head	30 in. Straight	SC267	None		149.25
H3061	Behind-The-Head	5 ft. Coil	PJ-051	None		179.75
BOOM-MOU	JNTED MICROPHON	I E				
H3330	Over-The-Head	30 in. Straight	SC267	None		253.25
H3340	Behind-The-Head	30 in. Straight	SC267	None		253.25
H3341	Behind-The-Head,	5 ft. Coil	PJ-051	On/Off		276.75
	Single Receiver, Slott			0.20.		2,0.,0
H3391	Over-The-Head,	30 in. Straight	SC267	None		221.50
	Single Ear	_		None		221.30
H3430	Over-The-Head	30 in. Straight	SC267	None		296.75
H3432	Over-The-Head	5 ft. Coil	PJ-051	On/Off		330.00
H3440	Behind-The-Head	30 in. Straight	SC267	None		296.75
H3441	Behind-The-Head,	5 ft. Coil	PJ-051	On/Off		301.00
	Single Receiver, Slott	ed Dome				
H3442	Behind-The-Head	5 ft. Coil	PJ-051	On/Off	•	330.00
H3492	Over-The-Head,	5 ft. Coil	PJ-051	On/Off		272.50
110 172	Single Ear	<i>5</i> 11. Con	10 051	011/011		272.30
40410G-02	Over-The-Head,	5 ft. Straight	PJ-051	None		278.00
404100-02	Single Ear, Ultralighty		1 3-031	None		270.00
	Single Lai, Olirangin	weight				
SERIES 6000	NOISE-ATTENUATI	ING HEADSETS	use with C60	00 PTT Adap	ters	
,				•		
	MICROPHONE	26 5 64 5 14	11.174/11	N.T.		270.50
H6020	Behind-The-Head	36 in. Straight	U-174/U	None		279.50
BOOM-MOI	JNTED MICROPHON	T E				
H6030	Over-The-Head	36 in. Straight	U-174/U	None		299.75
H6040	Behind-The-Head	36 in. Straight	U-174/U	None		299.75
H6041	Behind-The-Head,	36 in. Straight	U-174/U	None		263.75
110041	Single Receiver, Slotte		0-174/0	None		203.73
H6080			11 174/11	Mana		200.50
	Hardhat Attachable	36 in. Straight	U-174/U	None		300.50
H6090	Over-The-Head, Single Ear	36 in. Straight	U-174/U	None		270.75
40591G-01	Over-The-Head,	36 in. Straight	U-174/U	None		224.00
	Single Ear, Ultralighty					
	ICROPHONE					
H6045	Behind-The-Head	36 in. Straight	U-174/U	None		336.50

Model	Style	Cord Length/Type	Plug <u>Type</u>	Mic Switch	<u>Price</u>
SERIES 7000	0 NOISE-ATTENUAT	ING HEADSETS	– use with C7000 I	PTT Radio Adapte	ers or V7000 VOX Adapters
WITHOUT	MICROPHONE				
H7051	Over-The-Head	36 in. Straight	U-174/U	None	149.25
H7061	Behind-The-Head	36 in. Straight	U-174/U	None	149.25
		28			
SHIELDED	MICROPHONE				
H7010	Over-The-Head	36 in. Straight	U-174/U	None	276.75
H7020	Behind-The-Head	36 in. Straight	U-174/U	None	276.75
BOOM-MOI	UNTED MICROPHO	NE			
H7030	Over-The-Head	36 in. Straight	U-174/U	None	253.25
H7040	Behind-The-Head	36 in. Straight	U-174/U	None	253.25
H7041	Behind-The-Head,	36 in. Straight	U-174/U	None	223.00
	Single Receiver, Slot				
H7091	Over-The-Head,	36 in. Straight	U-174/U	None	221.50
	Single Ear	o o ma o mangini			
	5111610 2311				
V7000	Portable VOX Modu Charger P/N 18739G		ets – includes Batt	ery	525.75
VEC70	Headset Adapter for Portable VOX	H7000 Headsets – o	connects headset to	V7000	49.50
THROAT M	0 NOISE-ATTENUAT				V7000 VOX Adapters 313.00
H7130	Over-The-Head	36 in. Straight	SR30-10PE-4P	None	315.75
H7140	Behind-The-Head	36 in. Straight	SR30-10PE-4P	None	276.75
H7190	Over-The-Head, Single Ear	36 in. Straight	SR30-10PE-4P	None	270.73
V7100	Portable VOX-TM M Charger P/N 18739G		leadsets – includes	Battery	490.50
SERIES 720	<u>0 NOISE-ATTENUAT</u>	TING HEADSETS	– use with V7000	VOX Adapters	
ROOM MO	UNTED MICROPHO	NE			
H7240	Behind-The-Head	36 in. Straight	SR30-10PE-4P	None	789.75
THROAT M	IICROPHONE				•
H7245	Behind-The-Head	36 in. Straight	SR30-10PE-4P	None	778.50
1172,10		o m on angin			, , , , , , , , , , , , , , , , , , ,
REPLACEM	MENT PARTS AND A	CCESSORIES			
10370G-03	Overhead Support St	rap			11.00
12500G-02	Stop Gap. Eyeglass T	Temple Cushion (1)	pair)		4.25
40062G-02	Microphone Protecto				3.25
18434G-02	Microphone Protecto	or (fits all microphor	nes)		4.25
22658G-01	Comfort Cover for E		\$100 E		7.50
18316G-02	Ear Seal. Foam Filled				7.50
40243G-02	Ear Seal, Gel Filled (20.25
18739G-01	Replacement Battery				85.25
		-			

PUSH-TO-TALK ADAPTERS for TWO-WAY RADIOS

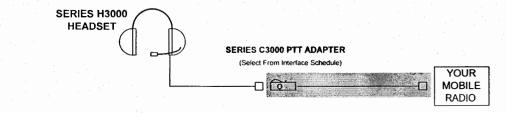
COMMERCIAL PRICE LIST-OCTOBER 2005
(All Prices in U.S. Dollars)

360 Franklin Street, Box 15054, Worcester, MA 01615-0054 U.S.A. TEL: (508)751-5800 E-Mail: sales@davidclark.com FAX: (508)753-5827 Visit our web site at http://www.davidclark.com

PTT Adapters are used to connect David Clark Headsets to Portable and Mobile Two-Way Radios.

Refer to www.davidclark.com to determine radio compatibility.

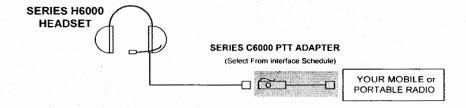
FOR USE WITH SERIES 3000 HEADSETS



Model	Price	Model	Price
C3001	168.50	C3021	311.25
C3002	210.00	C3025	273.75
C3003	252.00	C3026	273.75
C3009	197.00	C3027	346.00
C3010	231.75	C3028	346.00
C3011	231.75	C3030	367.75
C3017	346.00	C3031	273.75
C3018	273.75	C3032	252.00

Contact Factory if model is not shown above.

FOR USE WITH SERIES 6000 HEADSETS



Model	Price	Model	Price
C6004	299.75	C6027	246.50
C6006	171.00	C6027R	278.00
C6007	119.00	C6028	205.75
C6008	221.50	C6030	171.00
C6009	221.50	C6031	148.00
C6011	119.00	C6032	188.25
C6012	188.25	C6033	171.00
C6013	299.75	C6034	148.00
C6017	299.75	C6035	119.00
C6018	119.00	C6036	188.25
C6019	221.50	C6037	188.25
C6020	273.75	C6038	171.00
C6021	263.75	C6040	250.00
C6023	273.75	C6042	119.00
C6024	171.00	C6043	250.00
C6026	113.25	C6044	126.00

Contact Factory if model is not shown above.

FOR USE WITH SERIES 7000 HEADSETS



Model	Price	Model	Price
C7009	311.25	C7039	210.00
C7014	231.75	C7043	346.00
C7020	210.00	C7044	252.00
C7021	231.75	C7047	260.75
C7024	311.25	C7053	299.75
C7028	311.25	C7055	299.75
C7030	311.25		

Contact Factory if model is not shown above.

UTILITY ADAPTERS for TWO-WAY RADIOS

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A Utility Adapter or a utility headset station is used to connect David Clark Company headsets to mobile radios when a headset is remote from the radio or retention of the hand microphone is necessary. These adapters are not radio specific.

Model Description Price

FOR USE WITH SERIES 3000 HEADSETS

MOBILE RADIOS THAT PROVIDE DC BIAS ON MICROPHONE AUDIO LINE

C3019	Utility Adapter for Series 3000 Headsets		273.75
18352G-16	Connector Kit – required for C3019 Adapter		31.25
13238P-01	Protector Cap with Lanyard for 18352G-16 Connector		15.00
09271P-13HA000	Cable for Wiring to Radio – 6 conductor, shielded,		5.50
	26 AWG (per foot)		

MOBILE.RADIOS THAT DO NOT PROVIDE DC BIAS ON MICROPHONE AUDIO LINE

C3019A	Utility Adapter for Series 3000 Headsets		299.75
18352G-23	Connector Kit - required for C3019A Adapter		46.25
13238P-07	Protector Cap with Lanyard for 18352G-23 Connector		28.75
09461P-07HA000	Cable for Wiring to Radio - 6 to 8 conductor, shielded,		4.75
	26 AWG (per foot)		

SERIES H3000
HEADSET

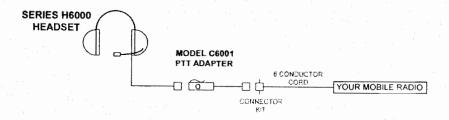
Cable

CONNECTOR KIT YOUR MOBILE RADIO

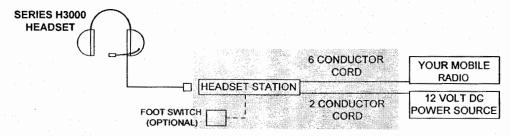
MODEL C3019 or C3019A PTT ADAPTER

FOR USE WITH SERIES 6000 HEADSETS

C6001	Utility Adapter for Series 6000 Headsets	307.00
18352G-22	Connector Kit – required for C6001 Adapter	28.75
13238P-01	Protector Cap with Lanyard for 18352G-22 Connector	15.00
09271P-13HA000	Cable for Wiring to Radio - 6 conductor, shielded,	5.50
	26 AWG (per foot)	



<u>Model</u>	Description		<u>Price</u>
UTILITY HEADS	ET STATION FOR MOBILE RADIOS		
40380G-05	Headset Station, Radio PTT, Volume Control		381.00
40071G-03	Foot Switch – optional with 15 ft. straight cord		128.50
09271P-13HA000	Electrical Cord for Wiring to Radio – 6 conductor, shielded, 26AWG (per foot)		5.50
09815P-20HA000	Electrical Cord for Wiring to Power Source – 12 volt DC power required		4.75





VOX HEADSETS, ADAPTERS and ACCESSORIES for TWO-WAY RADIOS

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COMMERCIAL PRICE LIST-OCTOBER 2005

(All Prices in U.S. Dollars)

Cord

Plug

Mic

<u>Model</u>

Style

Length/Type

Type

Switch

Price

SERIES 7200 NOISE-ATTENUATING HEADSETS – use with V7000 VOX Adapters

BOOM-MOUNTED MICROPHONE

H7240

Behind-The-Head

36 in. Straight

SR30-10PE-4P None 789.75

THROAT MICROPHONE

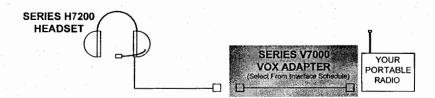
H7245

Behind-The-Head

Portable VOX

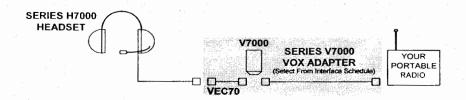
36 in. Straight

SR30-10PE-4P None 778.50



SERIES 7000 NOISE-ATTENUATING HEADSETS - use with VEC70, V7000 VOX Module, V7000 VOX Adapters

WITHOUT N	MICROPHONE				
H7051	Over-The-Head	36 in. Straight	U-174/U	None	149.25
H7061	Behind-The-Head	36 in. Straight	U-174/U	None	149.25
SHIELDED I	MICROPHONE				
H7010	Over-The-Head	36 in. Straight	U-174/U	None	276.75
H7020	Behind-The-Head	36 in. Straight	U-174/U	None	276.75
BOOM-MOU	NTED MICROPHON	E			
H7030	Over-The-Head	36 in. Straight	U-174/U	None	253.25
H7040	Behind-The-Head	36 in. Straight	U-174/U	None	253.25
H7041	Behind-The-Head,	36 in. Straight	U-174/U	None	223.00
	Single Receiver, Slotte	ed Dome			
H7091	Over-The-Head,	36 in. Straight	U-174/U	None	221.50
	Single Ear				
V7000	Portable VOX Module	for H7000 Heads	ets – includes R	lattery	525.75
	Charger P/N 18739G-		oto meiades D	unci j	525.75
VEC70	Headset Adapter for H	7000 Headsets - a	onnacts handsot	t to 1/7000	49.50
12070	Theadset Adapter 101 11	17000 Headsels – C	onnecis neadsei	1 10 V / 000	77.50



Cord Plug Mic

Model Style Length/Type Type Switch

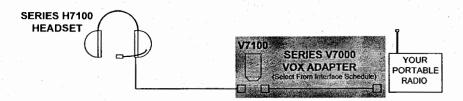
SERIES 7100 NOISE-ATTENUATING HEADSETS - use with V7100 VOX Module & V7000 VOX Adapters

THROAT MICROPHONE

H7130	Over-The-Head	36 in. Straight	SR30-10PE-4P	None	313.00
H7140	Behind-The-Head	36 in. Straight	SR30-10PE-4P	None	315.75
H7190	Over-The-Head,	36 in. Straight	SR30-10PE-4P	None	276.75
	Single Ear				

V7100 Portable VOX-TM Module for H7100 Headsets – includes Battery

Charger P/N 18739G-01



<u>V7000 VOX ADAPTERS</u> – use with Series 7000 Headsets (see Two-Way Radio Interface Schedule for radio compatibility)

Model	List		Model	List
V7019	87.25		V7053	217.25
V7030	204.50		V7066	148.00
V7044	125.00		V7068	75.50
V7050	75.50			

Contact Factory if model is not shown above.

REPLACEMENT PARTS AND ACCESSORIES

10370G-03	Overhead Support Strap		11.00
12500G-02	Stop Gap, Eyeglass Temple Cushion (1 pair)		4.25
40062G-02	Microphone Protector (fits M-7A microphone)		3.25
18434G-02	Microphone Protector (fits all microphones)		4.25
22658G-01	Comfort Cover for Ear Seal (1 pair)		7.50
18316G-02	Ear Seal, Foam Filled (1 pair)		7.50
40243G-02	Ear Seal, Gel Filled (1 pair)		20.25
18739G-01	Replacement Battery Charger		85.25

Price

490.50



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VOICE POWERED COMMUNICATION PRODUCTS

Model	Description	<u>Price</u>
HEADSETS		
H5030 H5040 H5042 H5010 H5020 H5090	Over-The-Head, Dual Ear Behind-The-Head, Dual Ear Behind-The-Head, Dual Ear – for use with breathing apparatus Over-The-Head, Dual Ear with Noise-Shielded Microphone Behind-The-Head, Dual Ear with Noise-Shielded Microphone Over-The-Head, Single Ear	240.50 240.50 278.00 330.00 330.00 171.00
K5501	Communication Kit	651.00
ACCESSORI	ES	
M5002 M5006 M5410 C5401 09143P-26	Jack Plate, Two Outlets Junction Box, Six Outlets Voice Powered System Amplifier Adapter Cord Headset Carry Case	52.50 161.00 360.50 48.25 69.25
JUMPER CO	PRDS	
C52-12 C52-25 C52-50 C52-100	Jumper Cord with Phone Jacks on each end (number after dash indicates length in feet)	49.50 64.25 85.50 133.25
EXTENSION	CORDS	
C51-12 C51-25 C51-50 C51-100	Extension Cord with Phone Plug and Jack (number after dash indicates length in feet)	49.50 64.25 85.50 133.25
HELMET KI	${f T}$	
K10	Converts Headsets into Helmet/Headset Assembly – for use with Models H5010 and H5030	382.25

Model	<u>Description</u>	<u>Price</u>
REPLACEM	ENT PARTS AND ACCESSORIES	
09168P-26	Microphone – for Models H5010 and H5020	94.00
09227P-42	Plug – for headsets and extensions cords	11.00
09228P-41	Jack – for extension cords and jumper cords	9.50
10370G-03	Overhead Support Strap	11.00
10376G-05	Earphone – for all models except H5090	96.00
16100G-01	Microphone/Earphone – for Models H5030, H5040, and H5042	98.75
18316G-02	Ear Seal, Foam Filled (1 pair)	7.50
18417G-02	Microphone Shield Cushion – for Models H5010 and H5020	6.50
18900G-29	Acoustical Voice Tube – for Models H5030, H5040, and H5090	10.00
HEADSETS	AND ACCESSORIES FOR MILITARY APPLICATIONS	
9AN/3SP	Headset/Microphone, Over-The-Head Style, Noise Shielded Microphone with Push-To-Talk Button, 19 ft. Heavy-duty Cord and Waterproof Plug (Type A529)	441.50
15AN/4SP	Headset/Microphone, Over-The-Head Style, Microphone Mounted on Flexible Boom, Push-To-Talk Button on Belt Clip, 19 ft. Heavy-duty Cord and Waterproof Plug (Type A529)	463.25
C58-25	Jumper Cord – 25 ft. with A689 Jack on each end	315.75
C59-25	Extension Cord – 25 ft. with A689 Jack and A529 Plug	315.75
HSC-61C	Headset/Microphone, Over-The-Head Style, Noise Shielded Microphone with Standard 30 in. Cord and PJ-054R Plug	327.50
C56-25	Jumper Cord - 25 ft. with JJ-026 Jack on each end	315.75
C57-25	Extension Cord – 25 ft. with JJ-026 Jack and PJ-054 Plug	315.75
18924G-02	Amplifier – for use with H200/U or H202/U Voice Powered Headset/Chestset	Contact Factory for Pricing

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SERIES 3100 AND 3400 COMMUNICATION INTERCOM SYSTEMS

Model	<u>Description</u>	<u>Price</u>							
SERIES 3100 MODULAR COMMUNICATION SYSTEM									
•	eries 3000 Headsets)								
M3111	Power Supply Module, 110 VAC Source – can be converted to 220 VAC source	325.00							
M3115	Power Control Module, 12 VDC Source	129.50							
M3116	Power Control Module, 24 VDC Source	129.50							
M3131	Power Amplifier Module – for 2 to 32 stations	147.25							
M3141	Headset Station with Volume Control	124.25							
M3142	Headset Station with Volume Control and Push-To-Page	179.75							
M3143	Headset Station, Summing, Pre-Amp	184.50							
M3145	Headset Station – use with 12 VDC source	124.25							
M3146	Handset Station – mounts on Soundolier handset	118.50							
M3147	Balanced Line Module, 4 Wire	251.75							
3.40.4.60		10100							
M3162	Impedance Control Module	124.00							
M3442	Jack Station – use with U3410	119.00							
SERIES 3100	EXTENSION CORDS								
C35-15	PTT Switch – for headset without switch	146.00							
C36-12	Extension Cord with Locking Connectors	88.50							
		. 00.50							
Note:	C31-** Extension Cords may also be used								
SERIES 3400	PORTABLE COMMUNICATION SYSTEM								
	Series 3000 Headsets)								
U3400	Master Station, 110 VAC Source	793.00							
U3401	Remote Junction Module	249.50							
U3402	Balanced Line Module	411.00							
U3410	Belt Station – 12 ft. straight cord	223.00							
V3412	VOX Belt Station – 12 ft. straight cord	366.00							
SERIFS 3400	EXTENSION CORDS								
C34-12	Extension Cord – 4 conductor cord with MS plug and socket	119.00							
C34-25	(number after dash indicates length in feet)	140.75							
C34-50	(number after dash indicates length in feet)	174.00							
C34-100		255.00							
C3 1 100		255.00							
	SPECIAL PRODUCTS								
C3402	Jumper Cord – 2 ft.	71.25							
C3408	Jumper Cord – 8 ft.	104.75							
U3701	Dual Switching Module	360.50							
U3710	Switching Belt Station	341.75							
C37-12	Switching Extension Cord – 12 ft.	204.50							
C37-100	Switching Extension Cord – 100 ft.	341.75							

Series 3100 and 3400 Communication Intercom Systems components can be mixed for greater flexibility.

			Cord	Plug	Mic					
	Model	<u>Style</u>	Length/Type	<u>Type</u>	Switch		<u>Price</u>			
CEDIEC 2000 NOICE ATTENHATING WEAROUTE										
	SERIES 3000 NOISE-ATTENUATING HEADSETS WITHOUT MICROPHONE									
	H3051	Over-The-Head	30 in. Straight	SC267	None		149.25			
	H3061	Behind-The-Head	5 ft. Coil	PJ-051	None		179.75			
	THROAT MIC									
	H3140	Behind-The-Head	30 in. Straight	SC267	None		351.75			
	CHIELDED M	HCDODHONE			•					
	H3310	IICROPHONE Over-The-Head	30 in. Straight	PJ-051	Momentary		313.00			
	H3320	Behind-The-Head	30 in. Straight	PJ-051	Momentary		313.00			
	113320	Bennie The Head	30 m. onuign	13-031	Wiementary		313.00			
	BOOM-MOUN	NTED MICROPHONE								
	H3330	Over-The-Head	30 in. Straight	SC267	None		253.25			
	H3340	Behind-The-Head	30 in. Straight	SC267	None		253.25			
	H3341	Behind-The-Head,	5 ft. Coil	PJ-051	On/Off		276.75			
		Single Receiver, Slotted								
	H3391	Over-The-Head,	30 in. Straight	SC267	None		221.50			
		Single Ear								
	FLEX-ROOM	WITH M-7A ELECTI	RET MICROPHO	NF & CFI	FARSFALS					
	H3430	Over-The-Head	30 in. Straight	SC267	None		296.75			
	H3440	Behind-The-Head	30 in. Straight	SC267	None		296.75			
	H3441	Behind-The-Head,	5 ft. Coil	PJ-051	On/Off		301.00			
		Single Receiver, Slotted	d Dome							
	H3492	Over-The-Head,	5 ft. Coil	PJ-051	On/Off		272.50			
		Single Ear								
	EXTENSION	CODDS								
	C31-12	Straight Cord	12 ft.	PI-051 an	d SC838 Jack		88.50			
	C31-25	Straight Cord	25 ft.		a ocoso such		106.00			
	C31-50	Straight Cord	50 ft.				133.25			
	C31-100	Straight Cord	100 ft.				200.00			
	C31-26	Coil Cord	26 ft. Extended				139.25			
		CNT PARTS AND ACC					7.50			
	22658G-01 18981G-01	Comfort Cover for Ear Comfort Cover for Hea					7.50 7.50			
	18352G-01	Connector Kit, In-Line,	•				28.25			
	18352G-01	Connector Kit, In-Line,					33.25			
	40863G-02	Ear Seal, Comfort Gel,					22.50			
	40243G-02	Ear Seal, Gel Filled (1	, ,				20.25			
	18316G-02	Ear Seal, Foam Filled (1 pair)				7.50			
	40688G-36	Headpad Kit, Super So		32.75						
	40592G-01	Headpad Sheepskin (for over-the-head models)					30.75			
	40075G-02	Headpad, Pillow (for ov		10.00						
	09493P-01 09492P-02	Lamp, Incandescent 28		4.25						
	18434G-02	Light Indicator, Green		15.25 4.25						
	40062G-02	Microphone Protector (fits all microphones) Microphone Protector (fits M-7A microphone)								
	12948G-01	Microphone, M-1/DC Amplified Dynamic								
	09168P-33	Microphone, M-7A Amplified Electret								
	10370G-03	Overhead Support Strap	,				73.75 11.00			
12500G-02 Stop Gap. Eyeglass Temple Cushion (1 pair)							4.25			